PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

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FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

BALL VALVE SEAT SEAL

Application Number:

Date:

First Named Applicant:

Bruce A. Hotton

Attorney Docket Number:

2218806533a

TOTAL FEE AUTHORIZED \$ 770

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	770	770
		Subtotal For	Basic Filing Fees: \$ 770

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims: 20	0	1202	18	0
Independent Claims: 2	0	1201	86	0
			Subtotal For Ext	ra Claims Fees: \$ 0

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number:

030172

Access Code

Deposit name:

Calfee Halter and Griswold LLP

Deposit authorized name:

Douglas B. McKnight

Signature:

/dbm/

Date (YYYYMMDD):

2004-02-23

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.